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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/889,843	07/22/2002	James Surjan	3029-72US	3125	
29540 75	90 12/03/2004		EXAMINER		
	PITNEY HARDIN LLP			DAHBOUR, FADI H	
7 TIMES SQUA	ARE NY 10036-7311		ART UNIT	PAPER NUMBER	
,			3743		
			DATE MAILED: 12/03/2004	2/	

Please find below and/or attached an Office communication concerning this application or proceeding.

Am		1/	1			
•	Application No.	Applicant(s)	(
Office Action Summers	09/889,843	SURJAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Fadi H. Dahbour	3743				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statt Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a re ply within the statutory minimum of thirty id will apply and will expire SIX (6) MONT ute, cause the application to become AB	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 26	<u>April 2004</u> .					
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.					
3)☐ Since this application is in condition for allow	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	r Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-25 is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdo	rawn from consideration.					
5)⊠ Claim(s) <u>1-20 and 22-25</u> is/are allowed.						
· <u> </u>	Claim(s) <u>21</u> is/are rejected.					
7) Claim(s) is/are objected to.	Var alaction requirement					
8) Claim(s) are subject to restriction and	/or election requirement.					
Application Papers						
· · · · · · · · · · · · · · · · · · ·	9) The specification is objected to by the Examiner.					
	10)⊠ The drawing(s) filed on <u>12 <i>April</i> 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the	- · ·	· ·				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the						
The pattrol declaration is objected to by the	Examiner. Note the attached	Office Action of John P 10-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. Ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage				
	~ . ~ "					
Attachment(s)	1018L	~				
1) Notice of References Cited (PTO-892)	4) 🔲 Interview S	ummary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date formal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 4/26/04, 6/17/04.	6) Other:	- · ·				

Application/Control Number: 09/889,843 Page 2

Art Unit: 3743

DETAILED ACTION

1. The Examiner acknowledges Applicant's submission of the RCE filed on 04/26/2004. Claims 1-25 are now pending.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claim 21 is rejected under 35 U.S.C. 102(e) as being anticipated by Kochman et al (U.S.6,229,123).

Kochman discloses a self-regulating flexible heater construction for producing heat when connected to an electrical power source (Figs.1-10), comprising a flexible fabric substrate conformable to the shape of a contiguous flexible surface to be heated (see bottom-half of Fig.1D), a layer of positive temperature coefficient material (see "PTC material" in line 7 of col.12), a layer of a conductive material (see "electrodes" in line 64 of

Application/Control Number: 09/889,843

Art Unit: 3743

col.6), wherein at least one of the layers is applied to the heater in an interdigitated pattern (Fig.1A), an overlayer of a laminated or sewn secondary breathable woven or non-woven fabric comprised of natural or synthetic fibers which covers the heater wherein the overlayer is an encapsulating coating which may be flame retardant coating which is applied over the heater (see top-half of Fig.1D).

Allowable Subject Matter

4. Claims 1-20, 22-25 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fadi H. Dahbour whose telephone number is 703-306-5479. The examiner can normally be reached on M-F, 9am-5:30pm est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett, can be reached on (703) 308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Page 3

Application/Control Number: 09/889,843

Art Unit: 3743

Page 4

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Business Center (EBC) at 866-217-9197 (toll-free).

Fadi H. Dahbour Examiner Art Unit 3743